

oval,  $2\frac{1}{2}$  mm. long,  $1\frac{1}{2}$  broad, about 1 high; ochre yellow, more or less bright lemon yellow at the sides, very rough and irregularly nodulose; dorsal area with a more or less distinct longitudinal carina or ridge, and two transverse ones; extreme margin with little tubercles; hind end little produced, with the usual round orifice.

♀. Pyriform; skin after boiling colorless, the contained embryonic larvae pink. Many small and slender rods, and double (figure-of-8) glands; skin sometimes suffused with brown; no legs; antennae represented by minute tubercles emitting two or three bristles; mouth-parts brownish, rather small, but well-developed; caudal tubercles rather long, with a short but rather stout bristle; anal ring with 6 hairs.

Eggs slate-grey,  $\frac{2}{3}$  mm. long.

Embryonic larva with rows of figure-of-8 glands, instead of the spines of *Eriococcus*, etc. Antennae six-segmented, 3 longest, the others subequal; 6 oval, bristly; claw very long.

♂. Scale small, cylindrical, creamy white.

*Hab.*—Cañon City, Colorado, on twigs and stems of *Atriplex canescens*. Collected by Mr. E. Bethel; sent by Prof. Gillette. On one of the twigs is also a parasitised example of *Mytilaspis concolor* (Ckll.), which is new to Colorado. This was described as a variety of *M. alba*, but is doubtless distinct. The real *M. alba* (type locality Jamaica) must be added to the U. S. fauna, having just been found by Mr. Quaintance in Florida.

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Aptères, 1, 3, 4, 5, 6 = 5.

Coléoptères, 1, 1b, 1c, 1d, 1e, 2, 2b, 3, 3b, 3c, 3d, 4, 4b, 5, 6, 6b, 7, 8, 9, 11, 15, 30, 30b, 31, 32, 34, 35, 36, 37, 38 = 30.

Hémiptères, 1, 2, 5, 5b, 6, 7, 8, 9, 10, 11, 12, 19, 20, 20 = 14.

Orthoptères, 1, 1b, 2, 2c, 3, 4, 5, 7, 12, 13, 14 = 11.

Névroptères, 1, 2, 3, 7, = 4.

Lépidoptères, 1, 1b, 2, 2b, 2c, 3, 4, 5, 6, 6, 7, 20, 21, 22, 23, 24, = 16.

Hyménoptères, 1, 2, 3, 7, 8, 9, 10, = 7.

Diptères, 1, 2, 3, = 3.

There are two plates marked Hém. 20, one of Homoptera, the other of Heteroptera; and two marked Lép. 6, both species of "Papilio."

Samuel H. Scudder.

CORRECTION.—Line 10 on p. 237 should read: b<sup>1</sup>. Tegmina with *no* well formed intercalary vein.

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